

	Type	Hits	Search Text	DBs
1	BRS	1	"20010008529"	USPAT; US-PGPUB; EPO; JPO
2	BRS	475	atm and (band near control\$4)	USPAT; US-PGPUB; EPO; JPO
3	BRS	308	(atm and (band near control\$4)) and @ad<20010117	USPAT; US-PGPUB; EPO; JPO
4	BRS	1	((((atm and (band near control\$4)) and @ad<20010117) and (input near (buffer storage memory))) and (control\$4 near (buffer memory storage ))) and (connect\$4 near band near controller)	USPAT; US-PGPUB; EPO; JPO
5	BRS	3	((((atm and (band near control\$4)) and @ad<20010117) and (input near (buffer storage memory))) and (control\$4 near (buffer memory storage ))) and (connect\$4 near band near control\$4)	USPAT; US-PGPUB; EPO; JPO
6	BRS	65	((atm and (band near control\$4)) and @ad<20010117) and (input near (buffer storage memory))) and (control\$4 near (buffer memory storage ))	USPAT; US-PGPUB; EPO; JPO
7	BRS	82	((atm and (band near control\$4)) and @ad<20010117) and (input near (buffer storage memory))	USPAT; US-PGPUB; EPO; JPO
8	BRS	157	((atm and (band near control\$4)) and @ad<20010117) and 370/\$.ccls.	USPAT; US-PGPUB; EPO; JPO
9	BRS	84	((((atm and (band near control\$4)) and @ad<20010117) and 370/\$.ccls.) and (input with (buffer storage memory))	USPAT; US-PGPUB; EPO; JPO
10	BRS	51	((((atm and (band near control\$4)) and @ad<20010117) and 370/\$.ccls.) and (input near (buffer storage memory))	USPAT; US-PGPUB; EPO; JPO
11	BRS	8	((((atm and (band near control\$4)) and @ad<20010117) and 370/\$.ccls.) and (input near (buffer storage memory))) and (band near data)	USPAT; US-PGPUB; EPO; JPO

	Time Stamp	Comments	Error Definition	Errors
1	2004/05/20 17:16			0
2	2004/05/20 17:17			0
3	2004/05/20 17:17			0
4	2004/05/20 17:25			0
5	2004/05/20 17:25			0
6	2004/05/20 17:27			0
7	2004/05/20 18:03			0
8	2004/05/20 18:03			0
9	2004/05/20 20:05			0
10	2004/05/20 20:13			0
11	2004/05/20 20:07			0

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	JP 2001203695 A	20010727	13	ATM CONNECTION BAND CONTROL METHOD	
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6738385 B1	20040518	14	ATM cell buffer read control system and control method	370/412
3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6473432 B1	20021029	57	Buffer control apparatus and method	370/412
4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6389026 B1	20020514	25	ATM switching system and cell control method	370/398
5	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6091731 A	20000718	8	Duplication in asynchronous transfer mode (ATM) network fabrics	370/235.1
6	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6091730 A	20000718	9	Control of asynchronous transfer mode (ATM) switching networks	370/395.2
7	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 20010008529	20010719	19	ATM connection band control method and control system	370/395.3
8	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6445703 B2	20020903	20	ATM cell switching system	370/391
9	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6463057 B1	20021008	20	ATM cell switching system	370/358
10	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6122252 A	20000919	33	Packet switching device and cell transfer control method	370/235
11	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6735204 B1	20040511	47	ATM cell multiplexing apparatus and ATM cell multiplexing method	370/395.1

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed
1			UKON, SHINICHI	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	JP 2001203695 A
2	370/413; 370/415; 370/417		Iwamoto, Hiroyuki	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6738385
3	370/419		Nishimura, Kazuto et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6473432
4	370/412		Kozaki, Takahiko et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6389026
5	370/218; 370/395.2; 714/6		Biegaj, Janus et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6091731
6	370/377		Biegaj, Janus et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6091730
7	370/412		Ukon, Shinichi	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20010008529
8	370/395.1; 370/401		Sakurai, Yoshito et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6445703
9	370/399		Kozaki, Takahiko et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6463057
10	370/235.1; 370/416; 370/418		Aimoto, Takeshi et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6122252
11	370/395.21		Wang, Cai Dong et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6735204

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	<input type="checkbox"/>	<input type="checkbox"/>	US 20030179712 A1	20030925	1116	CONNECTIONLESS COMMUNICATIONS SYSTEM, ITS TEST METHOD, AND INTRA-STATION CONTROL SYSTEM	370/249
2	<input type="checkbox"/>	<input type="checkbox"/>	US 20020102937 A1	20020801	172	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	455/3.01
3	<input type="checkbox"/>	<input type="checkbox"/>	US 20020098798 A1	20020725	172	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	455/3.01
4	<input type="checkbox"/>	<input type="checkbox"/>	US 20020098797 A1	20020725	171	ACQUISITION AND TRACKING IN COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	455/3.01
5	<input type="checkbox"/>	<input type="checkbox"/>	US 20020098796 A1	20020725	172	HYBRID/FIBER COAX VIDEO AND TELEPHONY COMMUNICATION SYSTEM WITH POLY-PHASE FILTERING	455/3.01
6	<input type="checkbox"/>	<input type="checkbox"/>	US 20020098795 A1	20020725	172	COMMUNICATING ERRORS IN A TELECOMMUNICATIONS SYSTEM	455/3.01
7	<input type="checkbox"/>	<input type="checkbox"/>	US 20010043597	20011122	20	ATM CELL SWITCHING SYSTEM	370/368
8	<input type="checkbox"/>	<input type="checkbox"/>	US 20010032334 A1	20011018	171	INGRESS PROTECTION IN A COMMUNICATION SYSTEM WITH ORTHOGONAL CARRIERS	725/105
9	<input type="checkbox"/>	<input type="checkbox"/>	US 20010017847 A1	20010830	93	TRANSMISSION CONTROL METHOD IN A NETWORK SYSTEM FOR INTERACTIVELY TRANSMITTING A SIGNAL BETWEEN NODE DEVICES AND NETWORK SYSTEM USING THE SAME	370/295
10	<input type="checkbox"/>	<input type="checkbox"/>	US 20010005386	20010628	19	ATM cell switching system	370/538
11	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6735204 B1	20040511	47	ATM cell multiplexing apparatus and ATM cell multiplexing method	370/395.1
12	<input type="checkbox"/>	<input type="checkbox"/>	US 6731638 B1	20040504	41	Switch scheduling with common time reference	370/395.4
13	<input type="checkbox"/>	<input type="checkbox"/>	US 6683885 B1	20040127	22	Network relaying apparatus and network relaying method	370/423
14	<input type="checkbox"/>	<input type="checkbox"/>	US 6671277 B1	20031230	21	Network relaying apparatus and network relaying method capable of high quality transfer of packets under stable service quality control	370/395.21
15	<input type="checkbox"/>	<input type="checkbox"/>	US 6658003 B1	20031202	21	Network relaying apparatus and network relaying method capable of high-speed flow detection	370/392

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed
1	370/250; 370/368; 710/24		KOBAYASHI, YASUSI et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030179712
2			DAPPER, MARK J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020102937
3			SOLUM, JEFF et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020098798
4			BREDE, JEFFREY et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020098797
5			DAPPER, MARK J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020098796
6			BREDE, JEFFREY et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020098795
7	370/412		KOZAKI, TAKAHIKO et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20010043597
8			DAPPER, MARK J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20010032334
9	370/480		HOJO, KAZUHIKO et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20010017847
10	370/412; 370/477		Sakurai, Yoshito et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20010005386
11	370/395.21		Wang, Cai Dong et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6735204
12	370/399; 370/409; 370/413		Ofek, Yoram	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6731638
13	370/389; 709/238		Sugai, Kazuo et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6683885
14	370/423; 709/238		Sugai, Kazuo et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6671277
15	370/422; 370/428; 709/238		Sugai, Kazuo et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6658003

	U	1	Document ID	Issue Date	Pages	Title	Current OR
16	<input type="checkbox"/>	<input type="checkbox"/>	US 6650642 B1	20031118	22	Network relaying apparatus and network relaying method capable of high-speed routing and packet transfer	370/392
17	<input type="checkbox"/>	<input type="checkbox"/>	US 6606351 B1	20030812	173	Ingress protection in a communication system with orthogonal carriers	375/222
18	<input type="checkbox"/>	<input type="checkbox"/>	US 6603822 B2	20030805	173	Communicating errors in a telecommunications system	375/340
19	<input type="checkbox"/>	<input type="checkbox"/>	US 6594322 B2	20030715	175	Method of distributed loop control for a multicarrier telephony transport	375/330
20	<input type="checkbox"/>	<input type="checkbox"/>	US 6535715 B2	20030318	169	Hybrid/fiber coax video and telephony communication system with poly-phase filtering	455/3.05
21	<input type="checkbox"/>	<input type="checkbox"/>	US 6510229 B1	20030121	173	Communication system with multicarrier telephony transport	380/235
22	<input type="checkbox"/>	<input type="checkbox"/>	US 6493350 B2	20021210	87	Transmission control method in a network system for interactively transmitting a signal between node devices and network system using the same	370/420
23	<input type="checkbox"/>	<input type="checkbox"/>	US 6487405 B1	20021126	170	Communication system with multicarrier telephony transport for controlling a plurality of service units	455/424
24	<input type="checkbox"/>	<input type="checkbox"/>	US 6477354 B1	20021105	174	Communication system transmitting modulated orthogonal carries with service units that scan spectrum to identify assigned band	455/7
25	<input type="checkbox"/>	<input type="checkbox"/>	US 6467092 B1	20021015	174	Method for adjusting power in a communication system with multicarrier telephony transport	725/131
26	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6463057 B1	20021008	20	ATM cell switching system	370/358
27	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6445703 B2	20020903	20	ATM cell switching system	370/391
28	<input type="checkbox"/>	<input type="checkbox"/>	US 6434583 B1	20020813	170	Fast fourier transform apparatus and method	708/409
29	<input type="checkbox"/>	<input type="checkbox"/>	US 6424989 B1	20020723	24	Object-oriented transaction computing system	709/201
30	<input type="checkbox"/>	<input type="checkbox"/>	US 6418558 B1	20020709	177	Hybrid fiber/coax video and telephony communication	725/129
31	<input type="checkbox"/>	<input type="checkbox"/>	US 6415133 B1	20020702	174	Acquisition and tracking in communication system with multicarrier telephony transport	455/3.05



	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed
16	370/422; 370/428; 709/238		Sugai, Kazuo et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6650642
17			Dapper, Mark J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6606351
18	398/99		Brede, Jeffrey et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6603822
19	375/344		Dapper, Mark J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6594322
20	370/210; 370/484; 455/3.01		Dapper, Mark J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6535715
21	348/723; 370/389; 709/202; 710/8		Geile, Michael J.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6510229
22	370/431; 398/75		Hojo, Kazuhiko et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6493350
23	235/380; 341/100; 370/342; 370/395.1; 370/401; 379/56.2; 725/105		Dapper, Mark J.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6487405
24	370/342; 370/474; 379/212.01		Roberts, Harold A. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6477354
25			Geile, Michael J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6467092
26	370/399		Kozaki, Takahiko et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6463057
27	370/395.1; 370/401		Sakurai, Yoshito et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6445703
28	708/622		Dapper, Mark J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6434583
29	718/102; 719/315		Shaw, Venson M. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6424989
30	725/106; 725/128		Roberts, Harold A. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6418558
31	455/561; 725/143		Brede, Jeffrey et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6415133



	U	1	Document ID	Issue Date	Pages	Title	Current OR
32	<input type="checkbox"/>	<input type="checkbox"/>	US 6401243 B1	20020604	40	Two-way information transmission system, two-way information transmission method, and subscriber terminal	725/86
33	<input type="checkbox"/>	<input type="checkbox"/>	US 6396831 B1	20020528	19	ATM cell switching system	370/358
34	<input type="checkbox"/>	<input type="checkbox"/>	US 6366585 B1	20020402	179	Distributed control in a communication system	370/409
35	<input type="checkbox"/>	<input type="checkbox"/>	US 6349297 B1	20020219	24	Information processing system for directing information request from a particular user/application, and searching/forwarding/retrieving information from unknown and large number of information resources	707/4
36	<input type="checkbox"/>	<input type="checkbox"/>	US 6339596 B1	20020115	20	ATM cell switching system	370/395.7
37	<input type="checkbox"/>	<input type="checkbox"/>	US 6336201 B1	20020101	174	Synchronization in a communications system with multicarrier telephony transport	714/755
38	<input type="checkbox"/>	<input type="checkbox"/>	US 6334219 B1	20011225	180	Channel selection for a hybrid fiber coax network	725/106
39	<input type="checkbox"/>	<input type="checkbox"/>	US 6333932 B1	20011225	1076	Connectionless communications system, its test method, and intra-station control system	370/389
40	<input type="checkbox"/>	<input type="checkbox"/>	US 6330241 B1	20011211	177	Multi-point to point communication system with remote unit burst identification	370/395.1
41	<input type="checkbox"/>	<input type="checkbox"/>	US 6330240 B1	20011211	20	ATM cell switching system	370/395.7
42	<input type="checkbox"/>	<input type="checkbox"/>	US 6292651 B1	20010918	175	Communication system with multicarrier transport distribution network between a head end terminal and remote units	725/106
43	<input type="checkbox"/>	<input type="checkbox"/>	US 6285675 B1	20010904	22	ATM cell switching system	370/391
44	<input type="checkbox"/>	<input type="checkbox"/>	US 6282683 B1	20010828	175	Communication system with multicarrier telephony transport	714/746
45	<input type="checkbox"/>	<input type="checkbox"/>	US 6282198 B1	20010828	15	Frequency band control device with cell conflict control	370/395.21
46	<input type="checkbox"/>	<input type="checkbox"/>	US 6279158 B1	20010821	173	Dynamic bandwidth allocation	725/126
47	<input type="checkbox"/>	<input type="checkbox"/>	US 6275990 B1	20010814	175	Transport of payload information and control messages on multiple orthogonal carriers spread throughout substantially all of a frequency bandwidth	725/106

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed
32	725/8; 725/97		Suzuki, Mitsuhiro	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6401243
33	370/399		Kozaki, Takahiko et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6396831
34	370/453; 370/474; 455/562.1		Dapper, Mark J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6366585
35	709/218; 719/320		Shaw, Venson M. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6349297
36			Kozaki, Takahiko et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6339596
37	370/401		Geile, Michael J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6336201
38	341/100; 370/280; 375/235; 375/286		Hill, Terrance J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6334219
39	370/253; 370/351; 370/360; 370/377; 370/432; 370/471		Kobayasi, Yasusi et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6333932
40	709/217		Fort, Michael J.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6330241
41			Kozaki, Takahiko et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6330240
42	370/342; 455/562.1; 725/114		Dapper, Mark J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6292651
43	370/398; 370/535		Sakurai, Yoshito et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6285675
44	714/752; 714/776		Dapper, Mark J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6282683
45			Hagio, Masami	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6282198
46	370/458; 370/474; 370/480		Geile, Michael J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6279158
47	375/260		Dapper, Mark J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6275990

	U	1	Document ID	Issue Date	Pages	Title	Current OR
48	<input type="checkbox"/>	<input type="checkbox"/>	US 6233590 B1	20010515	24	Server apparatus for distributed communications supporting multiple user/application environment	715/500
49	<input type="checkbox"/>	<input type="checkbox"/>	US 6215788 B1	20010410	20	ATM cell switching system	370/391
50	<input type="checkbox"/>	<input type="checkbox"/>	US 6169570 B1	20010102	39	Two-way information transmission system, two-way information method, and subscriber terminal device	725/105
51	<input type="checkbox"/>	<input type="checkbox"/>	US 6163528 A	20001219	11	Selective cell discard system in ATM switch	370/236
52	<input type="checkbox"/>	<input type="checkbox"/>	US 6151598 A	20001121	31	Digital dictionary with a communication system for the creating, updating, editing, storing, maintaining, referencing, and managing the digital dictionary	707/3
53	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6122252 A	20000919	33	Packet switching device and cell transfer control method	370/235
54	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6091731 A	20000718	8	Duplication in asynchronous transfer mode (ATM) network fabrics	370/235.1
55	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6091730 A	20000718	9	Control of asynchronous transfer mode (ATM) switching networks	370/395.2
56	<input type="checkbox"/>	<input type="checkbox"/>	US RE36751 E	20000627	20	ATM switching system connectable to I/O links having different transmission rates	370/378
57	<input type="checkbox"/>	<input type="checkbox"/>	US 6069892 A	20000530	28	Fixed-length cell transmission system, fixed-length cell transmitting unit, and fixed-length cell receiving unit	370/395.5
58	<input type="checkbox"/>	<input type="checkbox"/>	US 6016317 A	20000118	21	ATM cell switching system	370/391
59	<input type="checkbox"/>	<input type="checkbox"/>	US 5983004 A	19991109	25	Computer, memory, telephone, communications, and transportation system and methods	709/227
60	<input type="checkbox"/>	<input type="checkbox"/>	US 5953318 A	19990914	48	Distributed telecommunications switching system and method	370/236
61	<input type="checkbox"/>	<input type="checkbox"/>	US 5943047 A	19990824	35	Two-way information transmission system, two-way information transmission method and subscriber terminal device	345/719
62	<input type="checkbox"/>	<input type="checkbox"/>	US 5867712 A	19990202	29	Single chip integrated circuit system architecture for document instruction set computing	717/127

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed
48	715/530		Shaw, Venson M. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6233590
49	370/395.7; 370/398		Sakurai, Yoshito et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6215788
50	725/87		Suzuki, Mitsuhiro	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6169570
51	370/395.21; 370/395.61; 370/413		Nagamoto, Mamoru	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6163528
52	707/100; 712/1; 712/200; 715/532		Shaw, Venson M. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6151598
53	370/235.1; 370/416; 370/418		Aimoto, Takeshi et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6122252
54	370/218; 370/395.2; 714/6		Biegaj, Janus et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6091731
55	370/377		Biegaj, Janus et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6091730
56	370/390; 370/391		Kozaki, Takahiko et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US RE36751
57	370/465; 398/1		Tochio, Yuji	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6069892
58	370/398		Sakurai, Yoshito et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6016317
59			Shaw, Venson M. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5983004
60	370/396		Nattkemper, Dieter H. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5953318
61	725/116; 725/126; 725/93; 725/95; 725/97		Suzuki, Mitsuhiro	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5943047
62	717/140		Shaw, Venson M. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5867712

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63	<input type="checkbox"/>	<input type="checkbox"/>	US 5832289 A	19981103	27	System for estimating worst time duration required to execute procedure calls and looking ahead/preparing for the next stack operation of the forthcoming procedure calls	712/30
64	<input type="checkbox"/>	<input type="checkbox"/>	US 5806068 A	19980908	23	Document data processor for an object-oriented knowledge management system containing a personal database in communication with a packet processor	707/103R
65	<input type="checkbox"/>	<input type="checkbox"/>	US 5799014 A	19980825	23	ATM cell switching system	370/358
66	<input type="checkbox"/>	<input type="checkbox"/>	US 5790170 A	19980804	35	Two-way information transmission system and two-way information transmission method	725/1
67	<input type="checkbox"/>	<input type="checkbox"/>	US 5754766 A	19980519	32	Integrated circuit system for direct document execution	709/200
68	<input type="checkbox"/>	<input type="checkbox"/>	US 5745758 A	19980428	24	System for regulating multicomputer data transfer by allocating time slot to designated processing task according to communication bandwidth capabilities and modifying time slots when bandwidth change	718/102
69	<input type="checkbox"/>	<input type="checkbox"/>	US 5724352 A	19980303	32	Terabit per second packet switch having assignable multiple packet loss probabilities	370/388
70	<input type="checkbox"/>	<input type="checkbox"/>	US 5724349 A	19980303	31	Terabit per second ATM packet switch having out-of-band control with multi casting	370/390
71	<input type="checkbox"/>	<input type="checkbox"/>	US 5710770 A	19980120	19	ATM cell switching system	370/368
72	<input type="checkbox"/>	<input type="checkbox"/>	US 5642349 A	19970624	31	Terabit per second ATM packet switch having distributed out-of-band control	370/360
73	<input type="checkbox"/>	<input type="checkbox"/>	US 5600844 A	19970204	24	Single chip integrated circuit system architecture for document installation set computing	715/500
74	<input type="checkbox"/>	<input type="checkbox"/>	US 5555265 A	19960910	21	Switching path setting system used in switching equipment for exchanging a fixed length cell	370/395.43
75	<input type="checkbox"/>	<input type="checkbox"/>	US 5550815 A	19960827	34	Apparatus and method for reducing data losses in a growable packet switch	370/396



	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed
63	709/201; 709/203; 718/102		Shaw, Venson M. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5832289
64	707/5		Shaw, Venson M. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5806068
65	370/399		Kozaki, Takahiko et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5799014
66	725/114; 725/118; 725/126; 725/131; 725/8		Suzuki, Mitsuhiro	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5790170
67	712/1; 715/500; 715/526		Shaw, Venson M. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5754766
68	709/201; 709/224; 709/242; 710/60; 712/42		Shaw, Venson M. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5745758
69	340/825.5; 370/395.1; 370/413; 370/419		Cloonan, Thomas Jay et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5724352
70	370/395.3; 370/427; 370/432		Cloonan, Thomas Jay et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5724349
71	370/399		Kozaki, Takahiko et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5710770
72	370/427		Cloonan, Thomas Jay et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5642349
73	348/441; 375/240.15; 375/240.16		Shaw, Venson M. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5600844
74	370/412; 370/419; 370/428		Kakuma, Satoshi et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5555265
75	370/414		Cloonan, Thomas J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5550815

	U	1	Document ID	Issue Date	Pages	Title	Current OR
76	<input type="checkbox"/>	<input type="checkbox"/>	US 5544161 A	19960806	37	ATM packet demultiplexer for use in full service network having distributed architecture	370/397
77	<input type="checkbox"/>	<input type="checkbox"/>	US 5544160 A	19960806	31	Terabit per second packet switch	370/395.1
78	<input type="checkbox"/>	<input type="checkbox"/>	US 5537403 A	19960716	32	Terabit per second packet switch having distributed out-of-band control of circuit and packet switching communications	370/352
79	<input type="checkbox"/>	<input type="checkbox"/>	US 5440547 A	19950808	48	Data-transfer routing management for packet-oriented digital communication system including ATM networks	370/395.3
80	<input type="checkbox"/>	<input type="checkbox"/>	US 5365519 A	19941115	20	ATM switch1ng system connectable to I/O links having different transmission rates	370/378
81	<input type="checkbox"/>	<input type="checkbox"/>	US 5339317 A	19940816	19	Packet communications network and communications method	370/460
82	<input type="checkbox"/>	<input checked="" type="checkbox"/>	JP 2001203695 A	20010727	13	ATM CONNECTION BAND CONTROL METHOD	



	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed
76	370/474; 725/119; 725/129; 725/138; 725/140; 725/152		Bigham, John A. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5544161
77	340/825.5; 370/413; 370/419		Cloonan, Thomas J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5544160
78	370/395.1; 370/419		Cloonan, Thomas J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5537403
79	370/395.2; 370/395.31; 370/397; 370/401		Easki, Hiroshi et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5440547
80	370/390; 370/391		Kozaki, Takahiko et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5365519
81	370/462		Tanaka, Tsutomu et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5339317
82			UKON, SHINICHI	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	JP 2001203695 A

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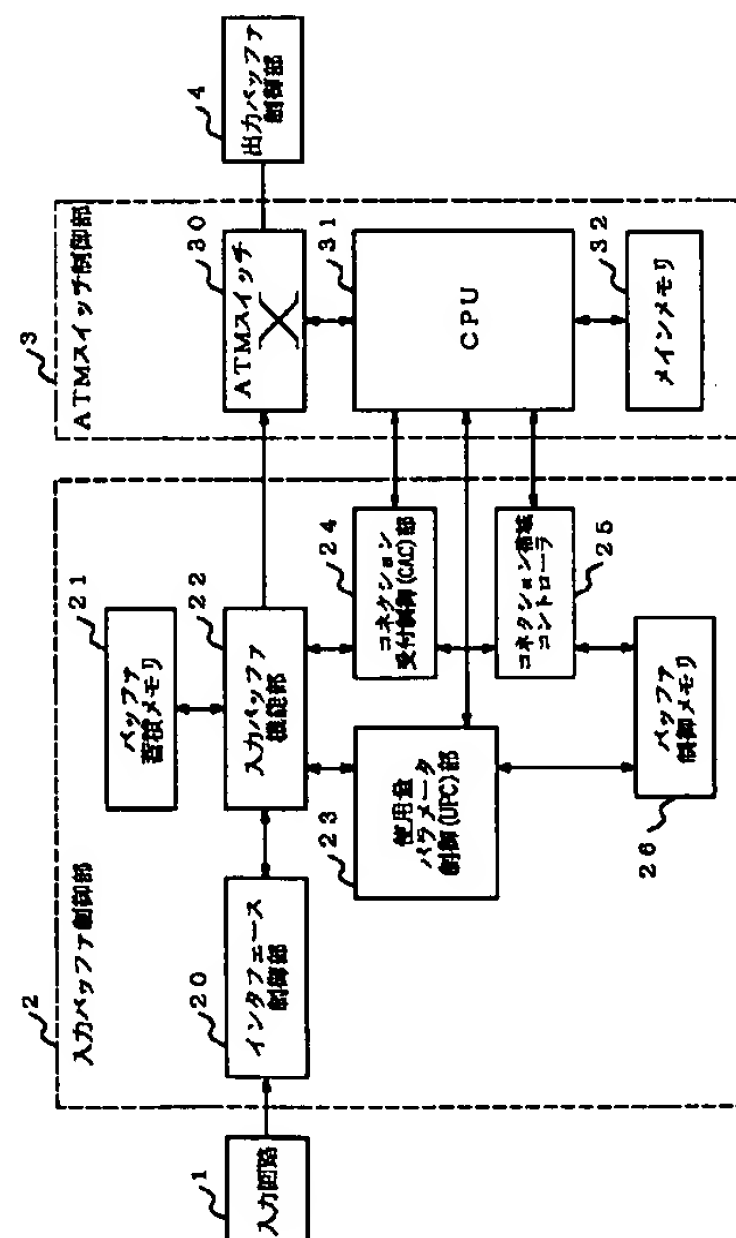
Fターム(参考) 5K030 GA08 HA10 HB17 KX11 LB19  
LC09 LE05

(54)【発明の名称】 ATMコネクション帯域制御方法

(57)【要約】

【課題】ATM回線ポート毎のコネクション帯域を効率的に利用する。

【解決手段】ATMセルをバッファ蓄積メモリへ書き込む制御やバッファのキュー管理を行う入力バッファ機能部22と、通信中のユーザのトラフィックがSVC設定要求時に申告した帯域を超過していないか監視する使用量パラメータ制御部23と、発呼端末からのCBR、VBRの新規SVCについてのコネクション設定要求シグナリング受信時その要求を受け付けるかどうかを制御するコネクション受付制御部24と、コネクション受付制御部24の制御動作に必要なSVCのコネクション帯域データやATM回線ポートの使用可能帯域など他のコネクション受付制御に必要なデータの管理や判断制御を行うコネクション帯域コントローラ25とを有し、帯域設定したSVC向けの帯域が常に確保・保証される範囲でのSVCのコネクション帯域制御を行う。



PAT-NO: JP02001203695A

DOCUMENT-IDENTIFIER: JP 2001203695 A

TITLE: ATM CONNECTION BAND CONTROL METHOD

PUBN-DATE: July 27, 2001

INVENTOR-INFORMATION:

NAME	COUNTRY
UKON, SHINICHI	N/A

INT-CL (IPC): H04L012/28

ABSTRACT:

PROBLEM TO BE SOLVED: To provide an ATM connection band control method by which a connection band for each ATM channel port can efficiently be utilized.

SOLUTION: An input buffer control section is provided with an input buffer function section 22 that controls write of an ATM cell to a buffer storage memory and manages queues of the buffer, a consumed amount parameter control section 23 that monitors whether or not traffic of a user making communication exceeds a frequency band applied at an SVC setting request, a connection reception control section 24 that controls whether or not a request is to be received at the reception of a connection setting request signaling as to a new SVC of CBR and VBR from a caller terminal, and a connection band

controller 25

that manages data required for other connection reception control such as SVC

connection band data and an available band of an ATM channel port required for

the control operation of the connection reception control section 24 and conducts discrimination control. Then the connection band for the SVC is controlled within a range where the band for the SVC whose band is set can always be ensured and warranted.

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Abstract Text - FPAR (1):

PROBLEM TO BE SOLVED: To provide an ATM connection band control method by which a connection band for each ATM channel port can efficiently be utilized.

Abstract Text - FPAR (2):

SOLUTION: An input buffer control section is provided with an input buffer function section 22 that controls write of an ATM cell to a buffer storage memory and manages queues of the buffer, a consumed amount parameter control section 23 that monitors whether or not traffic of a user making communication exceeds a frequency band applied at an SVC setting request, a connection reception control section 24 that controls whether or not a request is to be received at the reception of a connection setting request signaling as to a new SVC of CBR and VBR from a caller terminal, and a connection band controller 25

that manages data required for other connection reception control such as SVC connection band data and an available band of an ATM channel port required for the control operation of the connection reception control section 24 and conducts discrimination control. Then the connection band for the SVC is controlled within a range where the band for the SVC whose band is set can always be ensured and warranted.

Application Date - APD (1):  
20000118

Title of Patent Publication - TTL (1):  
ATM CONNECTION BAND CONTROL METHOD

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